



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 14

SERIAL NUMBER 10/027,966	FILING DATE 12/20/2001  RULE	CLASS 359	GROUP ART UNIT 2633	ATTORNEY DOCKE NO. 1780
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

## APPLICANTS

Rongqing Hui, Leneza, KS;

 Christopher T. Allen, Independence, MO;  
 Kenneth Robert Demarest, Lawrence, KS;

\*\* CONTINUING DATA \*\*\*\*\*

None

QZW

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

None

QZW

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/24/2002

Foreign Priority claimed

☐ yes ☒ no

35 USC 119 (a-d) conditions met

☐ yes ☒ no

Met after Allowance

Verified and Acknowledged

Examiner's Signature

Initials

STATE OR

COUNTRY

KS

SHEETS

DRAWING

7

TOTAL

CLAIMS

18

INDEPENDENT

CLAIMS

2

## ADDRESS

 028004  
 SPRINT  
 6391 SPRINT PARKWAY  
 KSOPHT0101-Z2100  
 OVERLAND PARK, KS  
 66251-2100

## TITLE

Optical systems with diversity detection

FILING FEE

 RECEIVED  
 870

 FEES: Authority has been given in Paper  
 No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
 No. \_\_\_\_\_ for following:
☐ All Fees☐ 1.16 Fees ( Filing )☐ 1.17 Fees ( Processing Ext. of time☐ 1.18 Fees ( Issue )☐ Other \_\_\_\_\_☐ Credit